ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A FILING UNDER 35 U.S.C. 371

127734

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/015575

		ONOLININO ATTEMO ON	DEIX 33 0.0.0. 37 1	111/9/0062					
INTERNATIONAL APPLICATION NO. PCT/JP2004/015575			INTERNATIONAL FILING DATE October 14, 2004	PRIORITY DATE CLAIMED October 24, 2003					
TITLE OF INVENTION EXHAUST GAS PURIFYING CATALYST									
APPLICANTS FOR DO/EO/US Shinichi TAKESHIMA; Tetsuya YAMASHITA; Toshiaki TANAKA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. \square is attached hereto (required only if not communicated by the International Bureau).							
		b. 🖾 has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d.	Il not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.	\boxtimes	An English language translation of the annexes of the International Preliminary Report on Patentability under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	s 11 t	to 20 below concern document(s)	or information included:						
11.	\boxtimes	An Information Disclosure Stateme	osure Statement under 37 CFR 1.97 and 1.98.						
12.	\square	An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.							
14.	Ø	An Application Data Sheet under 37 CFR 1.76.							
ทุ 5.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: a copy of the International Search Report is attached to the Information Disclosure Statement.							

IAP20 Rec'd PCTATO 17 APR 2006

				ATTORNEY'S DOCKET NUMBER 127734					
21. The following fees	are submitted:			CALCULATIONS	PTO USE ONLY				
_ `									
BASIC NATIONAL FEE (3		\$300.00							
SEARCH FEE (37 CFR 1.4	92(b)(1)-(3)):	\$400.00							
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to I claims presented in								
International search fee (37	7 CFR 1.445(a)(2)) pa								
International search report the search fee is paid									
All situations not provided t	or above								
EXAMINATION FEE (37 C		\$200.00							
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to I claims presented in								
	lan abaus		£ 200 00						
All situations not provided to Surcharge of \$130.00 for fu	or above	ee the examination fe	e or the oath or	\$					
declaration after the date of	f commencement of t	the national stage (37	CFR 1.492(h)).	•					
TOTAL PAGES OF APPLICATION OVER 100 (73 - 100)	0 ÷ 50	= †0	x 250 =	\$					
†round up to next intege	r								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	9 - 20	= 0	x 50.00 =	\$, <u> </u>				
INDEPENDENT CLAIMS MULTIPLE DEPENDENT (2 - 3	= 0	x 200.00 = + 360.00 =	\$ \$					
WOLTIFEL DEFENDENT		\$900.00							
TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$900.00									
Fee for recording the enclo	and assignment (27)	\$900.00 \$							
accompanied by an approp				Ψ					
			EES ENCLOSED =	\$900.00					
				Amount to be					
				refunded:	\$				
51 01 111 150		4000.00.	, , , -, -, -, -, -, -, -, -, -, -, -, -	charged:					
 a.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive 37 CFR 1.437(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff									
REGISTRATION NUMBER: 27,075									
Date <u>April 17, 2006</u>		NAME: Willia REGISTRATIO	m P. Berridge / ON NUMBER: 30,024						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shinichi TAKESHIMA et al.

Attn: PCT Branch

Application No. New U.S. National Stage of PCT/JP2007/015575

Filed: April 17, 2006

Docket No.: 127734

For:

EXHAUST GAS PURIFYING CATALYST

TRANSLATION OF THE ANNEXES TO THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is a translation of the annexes to the International Preliminary Report on Patentability (Form PCT/IPEA/409). The attached translated material replaces the claims in their entirety

Respectfully submitted

James A. Oliff

Registration No. 27,0

William P. Berridge Registration No. 30,024

JAO:WPB/nxy

Date: April 17, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461